PTO/SB/08A (10-96)

Please type a plus sign (+) inside this box

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for	form 144	9A/PTO			T		Complete if I/	_
I	NFC	PRMATION 1	DISCLO	OSURE	Appl	ication Number	Complete if Known	PTO
S	STA?	TEMENT BY	APPLI	CANT	Filing Date			•
					First	Named Inventor	Khosro Shamsaifar	46 U.S.
(use as many sheets as necessary)					Grou	p Art Unit	Justin P. Bettendorf	7104
<u> </u>				Exam	iner Name	Primary Examiner Art Unit 2817		
Sheet 1		1 of 3			Attorney Docket Number		PARA 49784	
				U.S. PATENT DOCUM	IFNTS			
Examiner Cite No.1		U.S. Patent Document		Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	nt Where Relevant	
00		Number Kind Code ² (if known)						
(19		4,418,324		Higgins		11-29-1983		
		4,551,696		Moutrie et al.		11-05-1985		
-+		4,963,843		Peckham -		10-16-1990		
		5,138,288		Blackburn		08-11-1992		_
		5,227,748		Sroka		07-13-1993		_
-I		5,373,271		Hirai et al.		12-13-1994		
-/		5,392,011		Li '		02-21-1995		
+		5,416,454		McVeety ·		05-16-1995		_
+		5,427,988		Sengupta et al.		06-27-1995		_
		5,543,764		Turunen et al.		08-06-1996		
1		5,635,433		Sengupta		06-03-1997		_
100		5,635,434		Sengupta		06-03-1997		_
MD .		5,648,747		Grothe et al.		07-15-1997		_
7				FOREIGN PATENT DOCUM	ENTE			_
aminer Ci		Foreign Patent Docum	nent	Name of Patentee or	ENIS	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	

//-			FOREIGN PATENT DOCUMENTS			
Examiner Initials	Cite No.1	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		(if known)				
L	L					↓_

Examiner Date Signature Considered

*EXAMINER: Initial if reference communication to applicant. nce considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next

Unique citation designation number. See attached Kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

⁺ Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-96)

Please type a plus sign (+) inside this box Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for fo	m 1449A/PTO			Complete if Known				
IN	NFORMA	OITA	N DISCLOSURE	Application Number	010			
S	ГАТЕМІ	ENT I	BY APPLICANT	Filing Date	1144			
				First Named Inventor	Khosro Shamsaifar			
		(use as m	nany sheets as necessary)	Group Art Unit	010			
· · · · · · · · · · · · · · · · · · ·				Examiner Name	Justin P. Bettendorr Primary Examiner			
Sheet	2	of	3	Attorney Docket Number	PARA 4978 Unit 2817			

	<u>, </u>		U.S. PATENT DOCUMEN	TS		
Examiner Initials	Cite No. ¹	U.S. Patent Document Number Kind Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
n		5,693,429	Sengupta et al.	12-02-1997	•	
1	ļ	5,719,539	Ishizaki et al.	02-17-1998		
		5,739,735	Pyykkö et al.	04-14-1998		
		5,766,697	Sengupta et al.	06-16-1998		
		5,830,591	Sengupta et al.	11-03-1998		
		5,846,893	Sengupta et al.	12-08-1998		
		5,896,073	Miyazaki et al.	04-20-1999		
		6,074,971	Chiu et al.	06-13-2000		
		6,111,482	Atokawa	08-29-2000		
		Application No.	Sengupta et al.	Filed		
		09/419,126		10-15-1999		
gr		Application No. 09/457,943	Sengupta et al.	Filed 12-09-1999		

	·		FOREIGN PATENT DOCUMENTS			
Examiner Initials	Cite No.	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т6
		Office ³ Number ⁴ Kind Code ⁵ (if known)		MINI-DD-1111	rigutes Appear	1

Examiner Considered

nce considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicat

Unique citation designation number. See attached Kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

⁺ Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-96)

Please type a plus sign (+) inside this box

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

	iom 1449A/PTO			Complete if Known					
1.	NFORM.	ATIO	N DISCLOSURE	Application Number	T O	4			
S	TATEM	ENT :	BY APPLICANT	Filing Date	· ·				
				First Named Inventor	Khosro Shamsaifar	\$ \$ 000 000 000 000 000 000 000 000 000			
		(use as n	iany sheets as necessary)	Group Art Unit	Justin P. Bettendorf	33			
Sheet	 _	Т.		Examiner Name	Primary Examiner Art Unit 2817				
	3	of	3	Attorney Docket Number	PARA 49784				

Cito	UC D D	U.S. PATENT DOCUM		
No.1		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	(if k			Sales Appear
	Application No. 09/594,837	Chiu	Filed 06-15 2000	·
	Application No. 09/768,690	Sengupta et al.	Filed	
	Application No. 09/834,327	Chang et al.	Filed	
	Application No. 09/882,605	Sengupta	Filed	
	Application No. 10/013,265	Shamsaifar et al.	Filed	
	Application No. 60/295,046	Luna et al.	Filed	
	Cite No. 1	No.1 Number Kind (if k) Application No. 09/594,837 Application No. 09/768,690 Application No. 09/834,327 Application No. 09/882,605 Application No. 10/013,265 Application No.	Name of Patente or Application No.	Name of Patentee or Application of Cited Document Name of Patentee or Applicant of Cited Document Name of Patentee or Application No. Name of Patentee or Ap

Examiner Initials						FOREIGN PATENT DOCUMENTS			
	Cite No.	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee or	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
								T ⁶	
									+

Examiner Date Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next

Unique citation designation number. See attached Kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is

+ Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.